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ABSTRACT

The document presents the third in a series of reports summarizing data on student progression from application to acceptance to registration in Hawaii's community colleges. The community colleges processed 9,640 new student applications and 3,976 transfer student applications, with transfer student figures showing an 11% decrease and female applications on the increase. As was true in previous semesters, proportionately more new student applicants were accepted (90%) than transfer student applicants (82%), with overall acceptance rates showing a steady decline over the past three fall semesters. More male students (new and transfer) and more liberal arts applicants (new and transfer) were accepted, again following the pattern set by previous fall semesters. Registration rates remained relatively stable, with new students at 71% and transfer students at 64%. Males and females did not differ much in registration rates and a higher proportion of vocational students who were accepted actually registered, compared to liberal arts students. Three tables present data for the system and individual colleges by semester, sex, and program. (LH)

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APPLICATIONS, ACCEPTANCES AND REGISTRATIONS

FALL 1977

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Report No. 31

Student Flow Project

JC 780 012

December 1977

Office of the Chancellor for Community Colleges
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University of Hawaii

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APPLICATIONS, ACCEPTANCES AND REGISTRATIONS
FALL 1977

This is the third report summarizing data on student progression from application to acceptance and registration at the community colleges. The data were retrieved from the Coordinated Admissions Program Information System (CAPIS) and from the Student Information System (SIS) and include data only on those whose applications were processed by the registrars. The data are as of October 15, 1977.

Three tables are included in this report: Table I gives historic data, by campus and entry status (new and transfer), on the number of applications received and accepted and on the number of students actually registering at that campus. Tables II and III give further information by sex and by program.

Applications

The community colleges processed a total of 13,616 applications this fall: 9,640 forms for students applying as new (first-time college) students and 3,976 forms for students applying as transfer students. These figures show a reduction from last fall for the two groups: by 2 for new students and by 489 (11 percent) for transfer students.

The data in Table I show that there were more new student applicants this fall at Hawaii, Kauai and Windward Community Colleges; more transfer student applicants at Maui and Windward. The data further indicate that:

(a) There were generally more new female applicants this fall, reversing a two-year trend. However, new male applicants outnumbered females by a 2:1 ratio at Honolulu while the reverse was true at Kapiolani. As in past years, there were more female applicants among transfer students.

(b) A plurality (of new and transfer applicants) applied for the liberal arts program. However, the data by campus indicate that at five colleges, there were more applicants for the vocational education programs.

The differing ratios of male/female, liberal arts/vocational applicants at the campuses reflect to a large extent the varying program offerings at the campuses.

Acceptances

As was true in the previous two fall semesters, the community colleges accepted proportionately more of the new student applicants (90 percent) compared to the transfer student applicants (82 percent). However, the

acceptance rates for the community college system show a steady decline over the past three fall semesters: new student applicants, from 94 percent in Fall 1975 to 90 percent in Fall 1977; transfer student applicants, from 88 percent in Fall 1975 to 82 percent in Fall 1977.

The Fall 1977 acceptance rate, by campus, for new student applicants ranged from 77 percent at Kapiolani to 98 percent at Kauai and Leeward Community Colleges. For transfer students, the rates ranged from 59 percent at Kapiolani to 97 percent at Leeward. Kauai and Leeward accepted a greater proportion of their new student applicants each year. Leeward was the only college accepting a greater proportion of new and transfer student applicants each fall semester. Honolulu and Kapiolani Community Colleges show declining rates of acceptance for both new and transfer students over the past three fall semesters.

The data in Tables II and III further indicate:

(a) Proportionately more male students (new and transfer) were accepted as was true in previous semesters.

(b) Proportionately more liberal arts applicants (new and transfer) were accepted. Honolulu and Maui, however, varied from this pattern and accepted more vocational education applicants.

Registrations

Comparative data with Fall 1976 show that the registration rate of those accepted was about the same for new students (71 percent) and slightly higher for transfer students (64 percent compared to 63 percent). The Fall 1977 data by campus show a range: 66 percent (Honolulu) to 76 percent (Kauai) for new students. The comparable figures for transfer students ranged from 58 percent (Honolulu) to 74 percent (Kauai). The registration rates show steadily declining figures over the past three years at Kapiolani and Leeward for both new and transfer students.

The data further show that as in previous fall semesters:

(a) Males and females did not differ much in their registration rates.

(b) A higher proportion of vocational students who were accepted actually registered.

Further analysis by program shows that 80 percent or more of those accepted in the following programs actually registered.*

	New Students		Transfer Students	
	%	No.	%	No.
Business				
Data Processing	84%	51		
General Business	88%	22	83%	10
General Office Training	82%	37		
Management			83%	24

*See SFP Computer Report 2542B, (report sent to Dean of Students).

	New Students		Transfer Students	
	%	No.	%	No.
Health Services				
Assoc. Degree Nursing	92%	11	90%	18
Dental Assisting	100%	13	100%	6
Medical Assisting	100%	2	100%	4
Occupational Therapy	100%	9	100%	4
Practical Nursing	82%	44		
Radiologic Technology	93%	14	91%	10
Food Services				
Food Service, Culinary Arts			92%	11
Food Service Management	85%	41		
Public Services				
Legal Assistant	100%	7	92%	22
Library Technology	86%	12		
Occupational Safety & Health			82%	9
Technology				
Agriculture			82%	9
Apparel Design			88%	7
Aviation Maintenance	82%	9	100%	2
Carpentry			86%	19
Electricity	92%	12	100%	1
Industrial Electricity	80%	16		
Diesel Mechanics			100%	3
Drafting & Engineering Aide	80%	8	100%	2
Drafting	81%	30	90%	9
Maintenance Technology	80%	4		
Refrigeration & Air Cond.	84%	26		
Sheet Metal & Plastics			100%	2
Unclassified	99%	716	100%	387 (of 389)

Summary

The community colleges received fewer applications this fall compared to last fall. Acceptance rates for both new and transfer applicants were the lowest for the three semesters studied. Registration rates remained about the same. The data varied by sex, campus and program. The data on acceptance and registration rates should be especially helpful in determining the probable number of applicants who could be accepted into a program.

TABLE I

APPLICATIONS, ACCEPTANCES AND REGISTRATIONS
NEW AND TRANSFER STUDENTS, BY SEMESTER
FALL 1975, FALL 1976, AND FALL 1977

Campus	NEW STUDENTS					TRANSFER STUDENTS				
		Acceptances		Registrants			Acceptances		Registrants	
	Applicants	No.	% of Applicants	No.	% of Accept.	Applicants	No.	% of Applicants	No.	% of Accept.
System: Fall '75	9,508	8,886	93.5	6,577	74.0	4,123	3,619	87.8	2,402	66.4
Fall '76	*9,642*	*8,816*	*91.4*	*6,307*	*71.5*	*4,465*	*3,848*	*86.2*	*2,408*	*62.5*
Fall '77	9,640	8,662	89.9	6,162	71.1	3,976	3,256	81.9	2,092	64.3
Hawaii: Fall '75	928	868	93.5	600	69.1	280	251	89.6	148	59.0
Fall '76	*893*	*817*	*91.0*	*566*	*69.3*	*307*	*253*	*82.4*	*175*	*69.2*
Fall '77	943	870	92.3	583	67.0	280	234	83.6	166	70.9
Honolulu: Fall '75	1,875	1,837	98.0	1,313	71.5	817	780	95.5	518	66.4
Fall '76	*2,180*	*1,978*	*90.7*	*1,273*	*64.4*	*1,108*	*976*	*88.1*	*534*	*54.7*
Fall '77	2,026	1,792	88.5	1,180	65.8	841	737	87.6	430	58.3
Kapiolani: Fall '75	2,214	1,893	85.5	1,457	77.0	1,064	812	76.3	540	66.5
Fall '76	*2,451*	*2,043*	*84.0*	*1,558*	*76.3*	*1,341*	*997*	*74.3*	*648*	*65.0*
Fall '77	2,410	1,844	76.5	1,374	74.5	1,218	716	58.8	447	62.4
Kauai: Fall '75	483	456	94.4	334	73.2	254	240	94.5	151	62.9
Fall '76	*436*	*423*	*97.0*	*318*	*75.2*	*236*	*222*	*94.1*	*130*	*58.6*
Fall '77	482	474	98.3	360	75.9	213	198	93.0	147	74.2
Leeward: Fall '75	2,687	2,578	95.9	1,948	75.6	1,008	891	88.4	625	70.1
Fall '76	*2,424*	*2,353*	*97.1*	*1,717*	*73.0*	*888*	*850*	*95.7*	*575*	*67.6*
Fall '77	2,396	2,346	97.9	1,698	72.4	777	752	96.8	502	66.8
Maui: Fall '75	762	719	94.4	560	77.9	380	352	92.6	256	72.7
Fall '76	*780*	*722*	*92.6*	*528*	*73.4*	*366*	*339*	*92.6*	*200*	*59.0*
Fall '77	758	733	96.7	520	70.9	377	362	96.0	240	66.3
Windward: Fall '75	559	535	95.7	365	68.2	320	293	91.6	164	56.0
Fall '76	*493*	*483*	*98.0*	*347*	*71.8*	*219*	*211*	*96.3*	*144*	*68.2*
Fall '77	625	603	96.5	447	74.1	270	257	95.2	160	62.3

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TABLE II
APPLICATIONS, ACCEPTANCES AND REGISTRATIONS
NEW AND TRANSFER STUDENTS, BY SEX
FALL 1977

Campus	NEW STUDENTS									TRANSFER STUDENTS							
	Applicants	Acceptances		Registrants		Choice of Student				Applicants	Acceptances		Registrants		Choice of Student		
		No.	% of Applicants	No.	% of Accept.	1st	2nd	3rd	4th		No.	% of Applicants	No.	% of Accept.	1st	2nd	3rd	4th
TOTAL	9,640	8,662	89.9	6,162	71.1	5,504	484	137	37	3,976	3,256	81.9	2,092	64.3	1,950	101	31	10
Male	4,645	4,231	91.1	2,967	70.1					1,825	1,558	85.4	1,016	65.2				
Female	4,980	4,423	88.8	3,195	72.2					2,143	1,690	78.9	1,076	63.7				
No Data	15	8	53.3							8	8							
Hawaii CC	943	870	92.3	583	67.0	530	36	15	2	280	234	83.6	166	70.9	156	3	2	0
Male	482	438	90.9	298	68.0					138	115	83.3	83	72.2				
Female	459	431	93.9	285	66.1					142	119	83.8	83	69.7				
No Data	2	1																
Honolulu CC	2,026	1,792	88.5	1,180	65.8	1,048	90	30	12	841	737	87.6	430	58.3	390	26	10	4
Male	1,326	1,174	88.5	777	66.2					485	425	87.6	257	60.5				
Female	694	613	88.3	403	65.7					354	310	87.6	173	55.8				
No Data	6	5								2	2							
Kapiolani CC	2,410	1,844	76.5	1,374	74.5	1,142	177	39	16	1,218	716	58.8	447	62.4	389	44	10	4
Male	818	654	80.0	484	74.0					452	301	66.6	193	64.1				
Female	1,588	1,190	74.9	890	74.8					765	414	54.1	254	61.4				
No Data	4									1	1							
Kauai CC	482	474	98.3	360	75.9	343	13	3	1	213	198	93.0	147	74.2	142	3	1	1
Male	226	222	98.2	158	71.1					93	88	94.6	59	67.0				
Female	256	252	98.4	202	80.2					120	110	91.7	88	80.0				
Leeward CC	2,396	2,346	97.9	1,698	72.4	1,542	111	42	3	777	752	96.8	502	66.8	484	13	5	0
Male	1,146	1,124	98.1	794	70.6					403	386	95.8	269	69.7				
Female	1,249	1,222	97.8	904	74.0					373	365	97.9	233	63.8				
No Data	1									1	1							
Maui CC	758	733	96.7	520	70.9	493	21	5	1	377	362	96.0	240	66.3	233	5	2	0
Male	354	340	96.0	240	70.6					148	142	95.9	97	68.3				
Female	402	391	97.3	280	71.6					226	217	96.0	143	65.9				
No Data	2	2								3	3							
Windward CC	625	603	96.5	447	74.1	406	36	3	2	270	257	95.2	160	62.3	156	2	1	1
Male	293	279	95.2	216	77.4					106	101	95.3	58	57.4				
Female	332	324	97.6	231	71.3					163	155	95.1	102	65.8				
No Data										1	1							

TABLE III
APPLICATIONS, ACCEPTANCES AND REGISTRATIONS
NEW AND TRANSFER STUDENTS, BY PROGRAM
FALL 1977

Campus and Program	NEW STUDENTS									TRANSFER STUDENTS							
	Applicants	Acceptances		Registrants		Choice of Student				Applicants	Acceptances		Registrants		Choice of Student			
		No.	% of Applicants	No.	% of Accept.	1st	2nd	3rd	4th		No.	% of Applicants	No.	% of Accept.	1st	2nd	3rd	4th
TOTAL	9,640	8,662	89.9	6,162	71.1	5,504	484	137	37	3,976	3,256	81.9	2,092	64.3	1,950	101	31	10
Liberal Arts	4,425	4,112	92.9	2,936	71.4	2,503	320	89	24	1,700	1,462	86.0	945	64.6	854	64	22	5
Vocational Ed	4,052	3,498	86.3	2,506	71.6	2,319	135	40	12	1,541	1,118	72.6	754	67.4	713	28	9	4
Other	834	724	86.8	716	98.9	678	29	8	1	448	389	86.8	387	99.5	377	9		1
No Data	329	328	99.7	4	1.2	4				287	287	100.0	6	2.1	6			
Hawaii CC	943	870	92.3	583	67.0	530	36	15	2	280	234	83.6	166	70.9	156	8	2	
Liberal Arts	409	393	96.1	237	60.3	204	22	9	2	118	107	90.7	66	61.7	58	6	2	
Vocational Ed	506	451	89.1	331	73.4	311	14	6		148	113	76.4	93	82.3	91	2		
Other	18	16	88.9	14	87.5	14				5	5	100.0	4	80.0	4			
No Data	10	10	100.0	1	10.0	1				9	9	100.0	3	33.3	3			
Honolulu CC	2,026	1,792	88.5	1,180	65.8	1,048	90	30	12	841	737	87.6	430	58.3	390	26	10	4
Liberal Arts	634	530	83.6	346	65.3	279	41	19	7	321	264	82.2	144	54.5	119	17	6	2
Vocational Ed	1,250	1,144	91.5	769	67.2	708	45	11	5	412	376	91.3	236	62.8	222	8	4	2
Other	89	65	73.0	65	100.0	61	4			62	51	82.3	50	98.0	49	1		
No Data	53	53	100.0							46	46	100.0						
Kapiolani CC	2,410	1,844	76.5	1,374	74.5	1,142	177	39	16	1,218	716	58.8	447	62.4	389	44	10	4
Liberal Arts	903	771	85.4	593	76.9	445	117	22	9	347	223	64.3	146	65.5	116	24	5	1
Vocational Ed	1,190	831	69.8	637	76.7	575	45	11	6	697	363	52.1	241	66.4	221	13	5	2
Other	219	144	65.8	144	100.0	122	15	6	1	104	60	57.7	60	100.0	52	7		1
No Data	98	98	100.0							70	70	100.0						
Kauai CC	482	474	98.3	360	75.9	343	13	3	1	213	198	93.0	147	74.2	142	3	1	1
Liberal Arts	164	163	99.4	113	69.3	106	5	1	1	73	64	87.7	43	67.2	40	1	1	1
Vocational Ed	172	166	96.5	124	74.7	115	7	2		42	38	90.5	25	65.8	23	2		
Other	129	128	99.2	123	96.1	122	1			81	79	97.5	79	100.0	79			
No Data	17	17	100.0							17	17	100.0						
Leeward CC	2,396	2,346	97.8	1,698	72.4	1,542	111	42	3	777	752	96.8	502	66.8	484	13	5	
Liberal Arts	1,539	1,504	97.7	1,095	72.8	967	93	33	2	479	460	96.0	321	69.8	306	10	5	
Vocational Ed	576	562	97.6	388	69.0	365	14	8	1	159	153	96.2	102	66.7	99	3		
Other	215	214	99.5	214	100.0	209	4	1		79	79	100.0	79	100.0	79			
No Data	66	66	100.0	1	1.5	1				60	60	100.0						
Maui CC	758	733	96.7	520	70.9	493	21	5	1	377	362	96.0	240	66.3	233	5	2	
Liberal Arts	308	297	96.4	205	69.0	190	12	2	1	159	152	95.6	102	67.1	96	4	2	
Vocational Ed	323	312	96.6	232	74.4	222	8	2		78	70	89.7	54	77.1	54			
Other	84	81	96.4	81	100.0	79	1	1		81	81	100.0	81	100.0	80	1		
No Data	43	43	100.0	2	4.7	2				59	59	100.0	3	5.1	3			
Windward CC	625	603	96.5	447	74.1	406	36	3	2	270	257	95.2	160	62.3	156	2	1	1
Liberal Arts	468	454	97.0	347	76.4	312	30	3	2	203	192	94.6	123	64.1	119	2	1	1
Vocational Ed	35	32	91.4	25	78.1	23	2			5	5	100.0	3	60.0	3			
Other	80	76	95.0	75	98.7	71	4			36	34	94.4	34	100.0	34			
No Data	42	41	97.6							26	26	100.0						